

Innovation, Energy and Mines Petroleum Branch 360-1395 Ellice Ave, Winnipeg MB R3G 3P2 T 204-945-6577 F 204-945-0586 www.manitoba.ca

WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT (January 1/13 - December 2/13)

27

43

3

0

1

1

19

19

To Dec 02/13 To Dec 03/12 2012 Total **DRILLING ACTIVITY** 720 **Drilling Licences Issued** 487 658 63 27 **Licences Cancelled** 26 37 Vertical Wells Drilled 468 553 570 Horizontal Wells Drilled Stratigraphic Test Holes Drilled 1 3 495 593 616 Wells Drilled - Total No. of Metres Drilled 952 973 1 122 465 1 156 002 Wells Re-entered 2 Wells Being Drilled 9 4 11 7 No. of Active Rigs Wells Licenced but Not Spudded 250 183 210 490 571 592 Wells Completed as Potential Oil Wells Wells Abandoned Dry 3 15 2 Wells Drilled but Not Completed 2 Other Completions 2 4 256 349 660 New Wells on Production GEOPHYSICAL ACTIVITY Geophysical Programs Licenced 16 16 Licences Cancelled 0 7 429 676 3 759 Kilometers Licenced 3 405 Kilometers Run 1 246 1 058 2012 2013 OIL PRICES (Average) \$/m3 (\$/bbl) \$/m3 (\$/bbl) Month of Oct 587.50 (93.36) 569.36 (90.48) Month of Nov 509.65 (80.99) 532.76 (84.66) **OIL PRODUCTION (M3)** 2013 2012 Month of Jan 271 663.9 249 026.8 Cumulative Thru Jan 31 271 663.9 249 026.8

WEEKLY WELL ACTIVITY REPORT

02 December 2013

Lic. No.: 5917 Antler River Sinclair Prov. 4-36-7-28 (WPM)

UWI: 100.04-36-007-28W1.00

Status: Abandoned Dry (ABD D) Abandoned Dry: 28-Nov-2013

Lic. No.: 7680 Tundra St. Lazare HZNTL 8A-1-17-28 (WPM)

UWI: 100.08-01-017-28W1.00

Status: Abandoned Dry (ABD D) Abandoned Dry: 29-Nov-2013

Lic. No.: 8670 Tundra Chillon HZNTL 7-5-18-28 (WPM)

UWI: 100.07-05-018-28W1.00

Status: Abandoned Dry (ABD D) Abandoned Dry: 02-Dec-2013

Lic. No.: 8692 Tundra St. Lazare HZNTL 6-32-17-28 (WPM)

UWI: 100.06-32-017-28W1.00

Status: Abandoned Producer (ABD P) Abandoned Producer: 02-Dec-2013

Lic. No.: 8848 Legacy Pierson HZNTL 13-1-2-29 (WPM)

UWI: 100.13-01-002-29W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 21-Sep-2012

Field/Pool Code: 7 29B

Lic. No.: 8890 6550577 MB Daly Sinclair COM A13-21-9-28 (WPM)

UWI: 102.13-21-009-28W1.02 (1 60P) UWI: 102.13-21-009-28W1.00 (1 59A)

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 25-Aug-2012

Field/Pool Code: 1 Confidential Pool Code/1 59A (Commingled)

Lic. No.: 8992 EOG Pierson HZNTL 16-36-1-29 (WPM)

UWI: 100.16-36-001-29W1.00

Status: Licence Cancelled (CAN) Licence Cancelled: 29-Nov-2013 Lic. No.: 9428 Tundra Daly Sinclair RE5-10-9-28 (WPM)

UWI: 100.05-10-009-28W1.02

Re-entry Date: 08-Nov-2013 K.B. Elevation: 467.11 m Finished Drilling: 10-Nov-2013 Original Total Depth: 884.00 m New Total Depth: 900.00 m Rig Released: 27-Nov-2013 Status: Completing (COMP) Completing: 27-Nov-2013

Lic. No.: 9515 Sinclair Unit No. 10 HZNTL 5-7-8-29 (WPM)

UWI: 102.05-07-008-29W1.00

Status: Completing (COMP) Completing: 26-Nov-2013

Lic. No.: 9519 Tundra Daly Sinclair HZNTL 9-7-10-28 (WPM)

UWI: 102.09-07-010-28W1.00

Status: Completing (COMP) Completing: 27-Nov-2013

Lic. No.: 9539 Tundra et al Daly Sinclair HZNTL A4-21-8-28 (WPM)

UWI: 102.04-21-008-28W1.00

Status: Completing (COMP) Completing: 26-Nov-2013

Lic. No.: 9540 Corex Daly Sinclair Prov. HZNTL A16-24-9-28 (WPM)

UWI: 102.16-24-009-28W1.00

Spud Date: 28-Nov-2013 K.B. Elevation: 495.19 m

Surface Casing: 244.50 mm @ 153.00 m with 12.5 t

Status: Drilling Ahead (DR)
Drilling Ahead: 02-Dec-2013

Lic. No.: 9573 EOG Waskada HZNTL C11-9-1-25 (WPM)

UWI: 104.11-09-001-25W1.00

Status: Completing (COMP) Completing: 26-Nov-2013

Lic. No.: 9583 Corex Daly Sinclair Prov. HZNTL 10-29-9-28 (WPM)

UWI: 103.10-29-009-28W1.00

Finished Drilling: 26-Nov-2013

Total Depth: 1910.00 m

Intermediate Casing: 139.70 mm @ 1910.00 m with 52.0 t

Rig Released: 27-Nov-2013

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 27-Nov-2013

Lic. No.: 9590 Tundra Whitewater HZNTL 13-16-3-21 (WPM)

UWI: 102.13-16-003-21W1.00

Status: Completing (COMP) Completing: 28-Nov-2013

Lic. No.: 9593 Tundra et al Daly Sinclair HZNTL 8-1-9-29 (WPM)

UWI: 100.08-01-009-29W1.00

Status: Completing (COMP) Completing: 02-Dec-2013

Lic. No.: 9595 EOG Waskada HZNTL D9-3-1-24 (WPM)

UWI: 106.09-03-001-24W1.00

Surface Casing: 219.10 mm @ 153.00 m with 11.0 t

Finished Drilling: 28-Nov-2013 Total Depth: 1689.00 m

Intermediate Casing: 139.70 mm @ 1689.00 m with 45.0 t

Rig Released: 29-Nov-2013

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 29-Nov-2013

Lic. No.: 9598 Tundra Daly Sinclair HZNTL 13-27-9-28 (WPM)

UWI: 100.13-27-009-28W1.00

Finished Drilling: 27-Nov-2013 Total Depth: 2368.00 m

Intermediate Casing: 139.70 mm @ 2368.00 m with 47.8 t

Rig Released: 28-Nov-2013

Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 28-Nov-2013

Lic. No.: 9612 Penn West Waskada HZNTL A10-18-1-25 (WPM)

UWI: 103.10-18-001-25W1.00

Status: Completing (COMP) Completing: 02-Dec-2013

Lic. No.: 9617 Tundra et al Daly Sinclair HZNTL A4-5-9-28 (WPM)

UWI: 102.04-05-009-28W1.00

Revision to Report of: 28-Oct-2013 Contractor: Precision Drilling – Rig #195

Spud Date: 01-Dec-2013 K.B. Elevation: 501.68 m

Surface Casing: 244.50 mm @ 140.00 m with 15.0 t

Status: Waiting On Cement (WOC) Waiting On Cement: 02-Dec-2013

Lic. No.: 9618 Tundra Daly Sinclair HZNTL 4-1-11-29 (WPM)

UWI: 100.04-01-011-29W1.00

Status: Completing (COMP) Completing: 28-Nov-2013

Lic. No.: 9621 Waskada Unit No. 16 Prov. HZNTL B9-4-2-25 (WPM)

UWI: 104.09-04-002-25W1.00

Status: Completing (COMP) Completing: 28-Nov-2013

Lic. No.: 9625 Tundra Daly Sinclair HZNTL 4-18-11-29 (WPM)

UWI: 100.04-18-011-29W1.00

Finished Drilling: 27-Nov-2013

Total Depth: 2250.00 m

Intermediate Casing: 139.00 mm @ 2242.80 m with 48.5 t

Rig Released: 28-Nov-2013

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 28-Nov-2013

Lic. No.: 9631 Daly Unit No. 4 Prov. HZNTL 11-36-9-28 (WPM)

UWI: 102.11-36-009-28W1.00

Spud Date: 28-Nov-2013 K.B. Elevation: 501.46 m

Surface Casing: 244.50 mm @ 468.00 m with 40.0 t

Status: Waiting On Orders (WOO) Waiting On Orders: 02-Dec-2013

Lic. No.: 9634 Tundra Regent Prov. HZNTL 13-6-4-21 (WPM)

UWI: 100.13-06-004-21W1.00 - Leg #1

Finished Drilling: 26-Nov-2013 Total Depth: 2110.00 m

UWI: 100.13-06-004-21W1.02 - Leg #2

Kick-Off Date: 26-Nov-2013 Kick-Off Point: 936.00 m Finished Drilling: 28-Nov-2013

Total Depth: 1597.00 Rig Released: 29-Nov-2013

UWI: 100.13-06-004-21W1.00 - Leg #1 UWI: 100.13-06-004-21W1.02 - Leg #2

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 29-Nov-2013

EOG Waskada HZNTL 15-4-1-25 (WPM)

UWI: 100.15-04-001-25W1.00

Revision to Report of: 12-Nov-2013 Contractor: Precision Drilling – Rig #191

Spud Date: 29-Nov-2013 K.B. Elevation: 467.77 m

Surface Casing: 219.10 mm @ 154.00 m with 11.0 t

Finished Drilling: 01-Dec-2013 Total Depth: 1674.00 m

Status: Preparing To Run Casing (PREP CSG) Preparing To Run Casing: 02-Dec-2013

Lic. No.: 9636

Elcano Miniota 6-3-13-27 (WPM) UWI: 100.06-03-013-27W1.00

Status: Completing (COMP)
Completing: 28-Nov-2013

Lic. No.: 9638

CPEC Daly Sinclair Prov. HZNTL 14-14-11-29 (WPM)

UWI: 100.14-14-011-29W1.00

Intermediate Casing: 177.80 mm @ 967.00 m with 22.0 t

Finished Drilling: 30-Nov-2013 Total Depth: 2215.00 m Rig Released: 01-Dec-2013

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 01-Dec-2013

Lic. No.: 9639

Birdtail Unit No. 2 HZNTL A2-19-16-27 (WPM)

UWI: 104.02-19-016-27W1.00

Spud Date: 25-Nov-2013 K.B. Elevation: 480.50 m

Surface Casing: 244.50 mm @ 138.00 m with 11.5 t Intermediate Casing: 177.80 mm @ 635.00 m with 8.3 t

Finished Drilling: 28-Nov-2013 Total Depth: 1243.00 m Rig Released: 29-Nov-2013

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 29-Nov-2013

Lic. No.: 9640

Tundra Daly Sinclair HZNTL 11-24-10-29 (WPM)

UWI: 100.11-24-010-29W1.00

Spud Date: 29-Nov-2013 K.B. Elevation: 525.92 m

Surface Casing: 244.50 mm @ 139.50 m with 15.0 t

Status: Drilling Ahead (DR) Drilling Ahead: 02-Dec-2013

Lic. No.: 9643 Antler River Pierson

Antler River Pierson HZNTL 10-6-2-27 (WPM)

UWI: 102.10-06-002-27W1.00

Finished Drilling: 26-Nov-2013 Total Depth: 1837.00 m Rig Released: 27-Nov-2013 Status: Completing (COMP) Completing: 02-Dec-2013

Lic. No.: 9645

NAL Pierson HZNTL 1-3-3-29 (WPM) UWI: 102.01-03-003-29W1.00

Spud Date: 01-Dec-2013 K.B. Elevation: 479.73 m

Status: Preparing To Run Casing (PREP CSG) Preparing To Run Casing: 02-Dec-2013

Lic. No.: 9649

Elcano Miniota 7-1-13-27 (WPM) UWI: 100.07-01-013-27W1.00

Spud Date: 27-Nov-2013 K.B. Elevation: 471.81 m

Surface Casing: 219.10 mm @ 140.00 m with 8.0 t

Finished Drilling: 30-Nov-2013 Total Depth: 696.40 m Production Casing: Run Rig Released: 01-Dec-2013

Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 01-Dec-2013

Lic. No.: 9650

Elcano Miniota 14-3-13-27 (WPM) UWI: 100.14-03-013-27W1.00

Production Casing: Run Rig Released: 27-Nov-2013 Status: Completing (COMP) Completing: 28-Nov-2013

Lic. No.: 9653

Paradise Daly Sinclair Prov. HZNTL 15-29-9-29 (WPM)

UWI: 100.15-29-009-29W1.00

Finished Drilling: 27-Nov-2013

Total Depth: 1549.00 m

Intermediate Casing: 139.70 mm @ 1549.00 m with 37.0 t

Rig Released: 28-Nov-2013

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 28-Nov-2013

618555 Pierson HZNTL A11-34-1-28 (WPM)

UWI: 102.11-34-001-28W1.00

Revision to Report of: 25-Nov-2013

Contractor: Ensign Canadian Drilling - Rig #351

Spud Date: 28-Nov-2013 K.B. Elevation: 463.64 m

Surface Casing: 219.10 mm @ 146.00 m with 10.0 t

Finished Drilling: 01-Dec-2013 Total Depth: 1698.00 m

Status: Preparing To Run Casing (PREP CSG) Preparing To Run Casing: 02-Dec-2013

Lic. No.: 9672

Red Beds et al Pierson Prov. HZNTL A4-22-2-29 (WPM)

UWI: 103.04-22-002-29W1.00

Spud Date: 30-Nov-2013 K.B. Elevation: 472.41 m

Surface Casing: 219.10 mm @ 140.00 m with 12.0 t

Status: Drilling Ahead (DR) Drilling Ahead: 02-Dec-2013

Lic. No.: 9675

Corval Daly Sinclair HZNTL 9-23-8-28 (WPM)

UWI: 100.09-23-008-28W1.00

Spud Date: 27-Nov-2013 K.B. Elevation: 487.85 m

Surface Casing: 244.50 mm @ 147.00 m with 14.0 t

Status: Drilling Ahead (DR) Drilling Ahead: 02-Dec-2013

Lic. No.: 9679

Tundra Birdtail HZNTL 13-5-16-27 (WPM)

UWI: 100.13-05-016-27W1.00

Spud Date: 29-Nov-2013 K.B. Elevation: 481.86 m

Surface Casing: 244.50 mm @ 151.00 m with 15.5 t

Status: Drilling Ahead (DR) Drilling Ahead: 02-Dec-2013

Tundra Daly Sinclair HZNTL 13-22-9-28 (WPM) UWI: 100.13-22-009-28W1.00

Licence Issued: 28-Nov-2013

Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: Trinidad Drilling Ltd. - Rig# 9

Surface Location: 13B-23-09-28

Co-ords: 230.00m (S) of (N) boundary of Sec. 23 60.00m (E) of (W) boundary of Sec. 23

Grd Elev: 496.01 m

Proj. TD: 2358.5 m (Devonian)

Field: Daly Sinclair

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 9682

Tundra Birdtail DIR 1-4-17-27 (WPM) UWI: 100.01-04-017-27W1.00

Licence Issued: 28-Nov-2013

Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: Trinidad Drilling Ltd. - Rig# 10

Surface Location: 01A-04-17-27

Co-ords: 120.11m (N) of (S) boundary of Sec. 4 73.83m (W) of (E) boundary of Sec. 4

Grd Elev: 511.59 m

Proj. TD: 631.97 m (Devonian)

Field: Birdtail

Classification: EXPLORATORY (NEW FIELD WILDCAT)

Status: Location(LOC)

Lic. No.: 9683

Tundra Daly Sinclair Prov. HZNTL C4-29-8-28 (WPM)

UWI: 104.04-29-008-28W1.00

Licence Issued: 28-Nov-2013

Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: Trinidad Drilling Ltd. - Rig# 9

Surface Location: 04C-28-08-28

Co-ords: 363.52m (N) of (S) boundary of Sec. 28 72.41m (E) of (W) boundary of Sec. 28

Grd Elev: 496.35 m

Proj. TD: 2319.8 m (Mississippian)

Field: Daly Sinclair

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic No: 9684

Tundra Daly Sinclair Prov. HZNTL 1-24-10-29 (WPM)

UWI: 100.01-24-010-29W1.00

Licence Issued: 28-Nov-2013

Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: Trinidad Drilling Ltd. - Rig# 12

Surface Location: 01D-23-10-29

Co-ords: 250.00m (N) of (S) boundary of Sec. 23 60.00m (W) of (E) boundary of Sec. 23

Grd Elev: 521.44 m

Proj. TD: 2386.4 m (Mississippian)

Field: Daly Sinclair

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 9685

Tundra Daly Sinclair Prov. HZNTL A16-30-8-28 (WPM)

UWI: 102.16-30-008-28W1.00

Licence Issued: 28-Nov-2013

Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: Trinidad Drilling Ltd. - Rig# 12

Surface Location: 16A-25-08-29

Co-ords: 255.50m (S) of (N) boundary of Sec. 25 60.00m (W) of (E) boundary of Sec. 25

Grd Elev: 514.37 m

Proj. TD: 2331.6 m (Mississippian)

Field: Daly Sinclair

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 9686

NAL Pierson HZNTL 3-5-3-28 (WPM)

UWI: 100.03-05-003-28W1.00

Licence Issued: 28-Nov-2013 Licensee: NAL Resources Ltd. Mineral Rights: NAL Resources Ltd. Contractor: Precision Drilling - Rig# 149 Surface Location: 01D-06-03-28

Co-ords: 390.00m (N) of (S) boundary of Sec. 6 155.00m (W) of (E) boundary of Sec. 6

Grd Elev: 465.34 m Proj. TD: 1740 m (Triassic)

Field: Pierson

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Tundra Daly Sinclair HZNTL 5-7-11-29 (WPM) UWI: 100.05-07-011-29W1.00

Licence Issued: 28-Nov-2013 Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership

Contractor: Trinidad Drilling Ltd. - Rig# 65

Surface Location: 08A-07-11-29

Co-ords: 598.00m (N) of (S) boundary of Sec. 7 60.00m (W) of (E) boundary of Sec. 7

Grd Elev: 541.26 m Proj. TD: 2262.1 m (Devonian)

Field: Daly Sinclair

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 9688

Tundra Virden REA15-30-11-26 (WPM) UWI: 102.15-30-011-26W1.02

Licence Issued: 28-Nov-2013 Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: Falcon Enterprises Ltd. - Rig# 9 Surface Location: 15-30-11-26

Co-ords: 203.27m (S) of (N) boundary of Sec. 30 587.50m (W) of (E) boundary of Sec. 30

Grd Elev: 465.86 m

Proj. TD: 660.16 m (Triassic)

Field: Virden

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 9689

Elcano Miniota 6-2-13-27 (WPM) UWI: 100.06-02-013-27W1.00

Licence Issued: 28-Nov-2013

Licensee: ELCANO EXPLORATION INC.
Mineral Rights: ELCANO EXPLORATION INC.
Contractor: Partner Drilling Ltd. - Rig# 3

Surface Location: 06-02-13-27

Co-ords: 656.00m (N) of (S) boundary of Sec. 2 687.00m (E) of (W) boundary of Sec. 2

Grd Elev: 470.57 m

Proj. TD: 649 m (Devonian)

Area: Miniota

Classification: EXPLORATORY (OUTPOST)

Spud Date: 01-Dec-2013 K.B. Elevation: 474.76 m

Surface Casing: 219.10 mm @ 138.00 m with 8.0 t

Status: Waiting On Cement (WOC) Waiting On Cement: 02-Dec-2013

Lic. No.: 9690 Virden Roselea Unit No. 3 HZNTL 5-14-10-26 (WPM)

UWI: 102.05-14-010-26W1.00

Licence Issued: 28-Nov-2013

Licensee: COREX RESOURCES LTD Mineral Rights: COREX RESOURCES LTD Contractor: Precision Drilling - Rig# 205

Surface Location: 13A-11-10-26

Co-ords: 215.27m (S) of (N) boundary of Sec. 11 280.00m (E) of (W) boundary of Sec. 11

Grd Elev: 436.44 m

Proj. TD: 1565 m (Mississippian)

Field: Virden

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

WELL NAME CHANGES

Lic. No.: 8890 From: 6550577 MB Daly Sinclair A13-21-9-28 (WPM)

To: 6550577 MB Daly Sinclair COM A13-21-9-28 WPM)